CONTENTS VOLUME 213

V.I. Kogan, A.B. Kukushkin and V.S. Lisitsa. Kramers Electrodynamics and electron–atomic radiative–collisional processes — Nos. 1 & 2, p. 1

R. Cesareo, A.L. Hanson, G.E. Gigante, L.J. Pedraza and S.Q.G. Mahtaboally. Interaction of keV photons with matter and new applications — No. 3, p. 117

R. Iengo and K. Lechner. Anyon quantum mechanics and Chern–Simons theory — No. 4, p. 179

J. Ford. The Fermi–Pasta–Ulam problem: paradox turns discovery — No. 5, p. 271

P.H. Coleman and L. Pietronero. The fractal structure of the universe — No. 6, p. 311

CONTENTS VOLUMES 211–212

C.Z. Cheng. Kinetic extensions of magnetohydrodynamics for axisymmetric toroidal plasmas — 211, No. 1, p. 1

C. Mahaux and R. Sartor. Theoretical approaches to the momentum distribution of a normal Fermi liquid — 211, No. 2, p. 53

W.J. Childs. Overview of laser-radiofrequency double-resonance studies of atomic, molecular, and ionic beams — 211, No. 3, p. 113

J. Pulido. The solar neutrino problem and the neutrino magnetic moment — 211, No. 4, p. 167

D. Meschede. Radiating atoms in confined space: from spontaneous emission to micromasers — 211, No. 5, p. 201

A. van Delden. The dynamics of meso-scale atmospheric circulations — 211, No. 6, p. 251

R. Bonetti, M.B. Chadwick, P.E. Hodgson, B.V. Carlson and M.S. Hussein. The Feshbach–Kerman–Koonin multistep compound reaction theory, Erratum — 211, No. 6, p. 376

J.-M. Richard. The nonrelativistic three-body problem for baryons — 212, No. 1, p. 1

V.P. Gudkov. On *CP* violation in nuclear reactions — 212, No. 2, p. 77

H. Knudsen and J.F. Reading. Ionization of atoms by particle and antiparticle impact — 212, Nos. 3 & 4, p. 107

L. Ray, G.W. Hoffmann and W.R. Coker. Nonrelativistic and relativistic descriptions of proton–nucleus scattering — 212, No. 5, p. 223

E. Vilallonga and D.A. Micha. The calculation of time-correlation functions for molecular collisions — 212, No. 6, p. 329